## INFORMATION DISCLOSURE STATEMENT

| | | |
|---|---|---|
| Applicant | : | WEON, Do-Yeon |
| App. No. | : | Unknown |
| Filed | : | Herewith |
| For | : | MOTION ESTIMATION METHOD USING MULTILEVEL SUCCESIVE ELIMINATION ALGORITHM |
| Examiner | : | Unknown |
| Group Art Unit | : | Unknown |

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 6 references that are also enclosed.

This Information Disclosure Statement is being filed with an RCE or within three months of the filing date of this application and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1), (b)(2), or (b)(4).

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 12/11/03                          By:

Mincheol Kim
Registration No. 51,306
Agent of Record
Customer No. 20,995
(619) 235-8550

| FORM PTO-1449     U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO.<br>SHIN1.001AUS | APPLICATION NO.<br>Unknown |
|---|---|---|
| INFORMATION DISCLOSURE STATEMENT<br>BY APPLICANT<br><br>(USE SEVERAL SHEETS IF NECESSARY) | APPLICANT<br>JUNG, Suk-Hyen | |
| | FILING DATE<br>Herewith | GROUP<br>Unknown |

### U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>(IF APPROPRIATE) |
|---|---|---|---|---|---|---|---|
| | | 2003/0012282 A1 | 01/16/03 | Chelladurai, et al. | | | |
| | | 2003/0123550 A1 | 07/03/03 | Wang, et al. | | | |
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### FOREIGN PATENT DOCUMENTS

| EXAMINER<br>INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | YES | NO |
| | | JP 2001-245297 | 09/07/01 | Japan | | | Abstract Only | |
| | | KR 2000-32857 | 06/15/00 | Korea | | | Abstract Only | |
| | | KR 2001-76707 | 08/16/01 | Korea | | | Abstract Only | |
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| EXAMINER<br>INITIAL | | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) |
|---|---|---|
| | | Do-Yeon Weon, "An efficient MSEA in the motion estimation", December 13, 2002, Image & Communication Lab. In Pusan National University. |
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| EXAMINER | DATE CONSIDERED |
|---|---|
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*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.